

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A design system comprising ~~an editor~~ a set of standard directives configured to cause the display of segments of code, the segments of code comprising an active segment of code and an inactive segment of code, wherein the ~~editor is~~ set of standard directives are configured to display the active segment of code in a first display ~~format~~ color and the inactive segment of code in a second display ~~format~~ color different than the first display ~~format~~ color.

2. (Currently Amended) The design system of claim 1, wherein the segments of code further comprise a comment, wherein the ~~editor~~ set of standard directives are is further configured to display the comment and the inactive segments of code with at least one same display ~~format~~ color font.

3. (Currently Amended) The design system of claim 2, wherein the at least one same display ~~format~~ color is a visibly different ~~gray-scale~~ font from ~~the~~ a first display ~~format~~ color.

4. (Original) The design system of claim 3, wherein the inactive segment of code has at least one different display format than the comment.

5. (Cancelled).

6. (Currently Amended) The design system of claim ~~5~~ 1 wherein the ~~editor~~ design system is configured to automatically switch the display ~~format~~ color of one of the segments of code from the first display ~~format~~ color to the second display ~~format~~ color in response to a change to ~~the pre-processor directive~~ at least one of the standard directives.

7. (Currently Amended) The design system of claim ~~5~~ 1, further comprising a compiler configured to interpret the ~~pre-processor directive~~ standard directives, a linker and a debugger.

8. (Currently Amended) The design system of claim ~~5~~ 1, wherein the ~~pre-processor directive is selected from the group consisting of~~ standard directives comprise a #define directive, a #undef directive, a #if directive, a #ifdef directive, a #ifndef directive, a #else directive, a #elif directive, and a #endif directive.

9. (Currently Amended) A method of displaying segments of source code in an integrated development environment, comprising:

distinguishing inactive segments of the source code from active segments of the source code by applying a standard directive; and

displaying the active segments of the source code in a first display ~~format~~ color and the inactive segments of the source code in a second display ~~format~~ color different than the first display ~~format~~ color.

10. (Currently Amended) The method of claim 9, further comprising:
receiving a change to the source code which changes one of the active segments of the source code to an inactive segment of the source code; and
changing the display ~~format~~ color of the one of the active segments of the source code from the first display ~~format~~ color to the second display ~~format~~ color.

11. (Currently Amended) The method of claim 9, wherein ~~the step of distinguishing includes applying a pre-processor directive to the source code to determine~~ the active and inactive segments are distinguished by font type.

12. (Currently Amended) The method of claim 11, ~~wherein the first display format includes a first color or font and the second display format includes a second color or font~~ active and inactive segments are distinguished by format.

13. (Currently Amended) The method of claim 9, further comprising displaying comments and inactive code segments with at least one same display ~~format~~ color.

14. (Currently Amended) A design system, comprising:
means for distinguishing active segments of code from inactive segments of code by applying a standard directive; and

means for displaying the active segments of code in a first display ~~format~~ color and for displaying inactive segments of code in a second display ~~format~~ color.

15. (Currently Amended) The design system of claim 14, wherein the means for displaying displays comments and inactive code segments with at least one same display ~~format~~ color.

16. (Currently Amended) The design system of claim 14, wherein the first display ~~format~~ color and the second display ~~format~~ color have visibly different ~~gray-scales~~ brightnesses.

17. (Currently Amended) The design system of claim 16, wherein the second display ~~format~~ color ~~has a lighter gray-scale~~ is less bright than the first display ~~format~~ color.

18. (Currently Amended) The design system of claim 14, wherein the ~~means for distinguishing includes applying a pre-processor directive to distinguish between~~ active and inactive segments of code are distinguished by font type.

19. (Original) The design system of claim 14, further comprising means for compiling the segments of code.

20. (Currently Amended) The design system of claim 19, wherein the means for displaying automatically switches the display format of one of the segments of code from the first display format to the second display format in response to a change to a ~~pre-processor~~ standard directive.